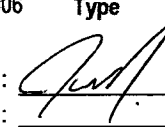



Date: Tuesday, 8/29/2006 10:11:02 AM  
 User: Jean-Luc Menard

## Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : CAP
Job Number : 28296	
Estimate Number : 12401	
P.O. Number : N/A	Part Number : D31839
This Issue : 8/29/2006 S.O. No. : N/A	Drawing Number : D3183
Prsht Rev. : NC	Project Number : N/A
First Issue : 8/22/2006 Type : MACHINED PARTS	Drawing Revision : C1
Previous Run : 28295	Material : N/A
Written By : 	Due Date : 8/29/2006
Checked & Approved By : 	Qty: 50 Um: Each
Comment : Est A 06.05.03 New issue KJ	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	MDELINR1000	Delrin Round Bar 1"
-----	-------------	---------------------



Comment: Qty.: 0.0350 f(s)/Unit Total : 0.6993 f(s)

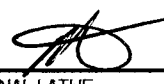
Delrin Round Bar 1"

Material: Ø1.00 Delrin Rod

(M-DELIN-R1.000)

Identify as D3183-9


Batch: M101078

 06/08/24

2.0	LATHE CONV.	CONVENTIONAL LATHE
-----	-------------	--------------------



Comment: CONVENTIONAL LATHE

 06/08/29

50


3.0	HARDINGE	HARDINGE CNC LATHE SMALL
-----	----------	--------------------------



Comment: HARDINGE CNC LATHE SMALL

Turn D3183-9 Cap as per Folio FA388

Deburr


 06/08/29

50

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

 06/08/29

50

5.0	QC8	SECOND CHECK
-----	-----	--------------



Comment: SECOND CHECK

5.6 06/08/30

50

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CAP

Job Number: 28296

Part Number: D31839

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST413

*Handwritten:* 06/08/30 (50)  
06/08/30 (50)

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

*Handwritten:* 06/08/30 (50)

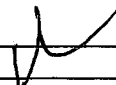
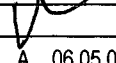
Job Completion



*Handwritten:* 06/08/30

Date: Tuesday, 22/08/2006 1:03:27 PM  
 User: Linda Lacelle

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : CAP
<b>Job Number</b> : 28296	
<b>Estimate Number</b> : 12401	
<b>P.O. Number</b> :	<b>Part Number</b> : D31839
<b>This Issue</b> : 22/08/2006 <b>S.O. No.</b> :	<b>Drawing Number</b> : D3183
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : / / <b>Type</b> : MACHINED PARTS	<b>Drawing Revision</b> : C1
<b>Previous Run</b> : 28295	<b>Material</b> :
<b>Written By</b> : 	<b>Due Date</b> : 29/08/2006 <b>Qty:</b> 20 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> : 	
<b>Comment</b> : Est A 06.05.03 New issue KJ	

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	MDELRLINR1000	Delrin Round Bar 1"
-----	---------------	---------------------



**Comment:** Qty.: 0.0350 f(s)/Unit Total: 0.6993 f(s)

Delrin Round Bar 1"

Material: Ø1.00 Delrin Rod

(M-DELRIN-R1.000)

Identify as D3183-9

Batch: *M101078*

*AO* 06/08/24

2.0	HARDINGE	HARDINGE CNC LATHE SMALL
-----	----------	--------------------------



**Comment:** HARDINGE CNC LATHE SMALL

Turn D3183-9 Cap as per Folio FA388

Deburr

*N/A Machined Manually*

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



**Comment:** INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
-----	-----	--------------



**Comment:** SECOND CHECK

5.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 22/08/2006 1:03:28 PM  
User: Linda Lacelle

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CAP

Job Number: 28296

Part Number: D31839

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL  
Inspection Level 21

Job Completion



W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order: 28296
Description: Cap		Part Number: D3183-9
Inspection Dwg: 13183 Rev: C		Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

**X**

**x**

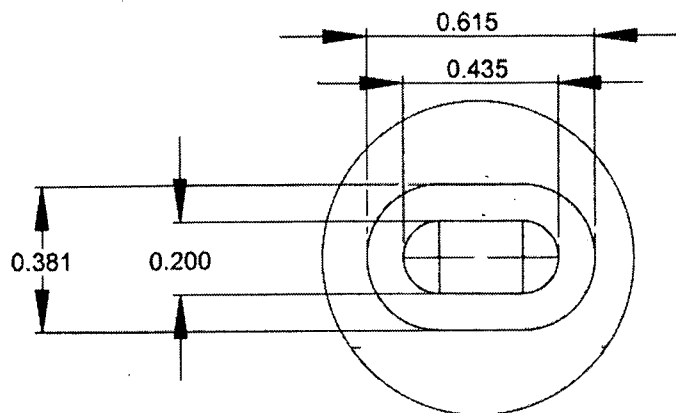
[illegible]

Measured by:	<i>[Signature]</i>	Audited by:	<i>[Signature]</i>	Prototype Approval:	
Date:	06/08/29	Date:	06.08.29	Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

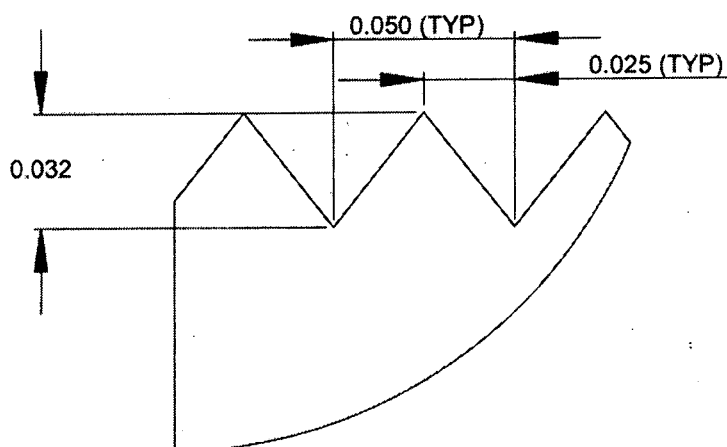


DESIGN #	DRAWN BY UP	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. <b>D3183</b>	REV. C SHEET 4 OF 4
DATE <b>04.02.17</b>		TITLE <b>BRACKET ASSEMBLY</b>	SCALE 1:1

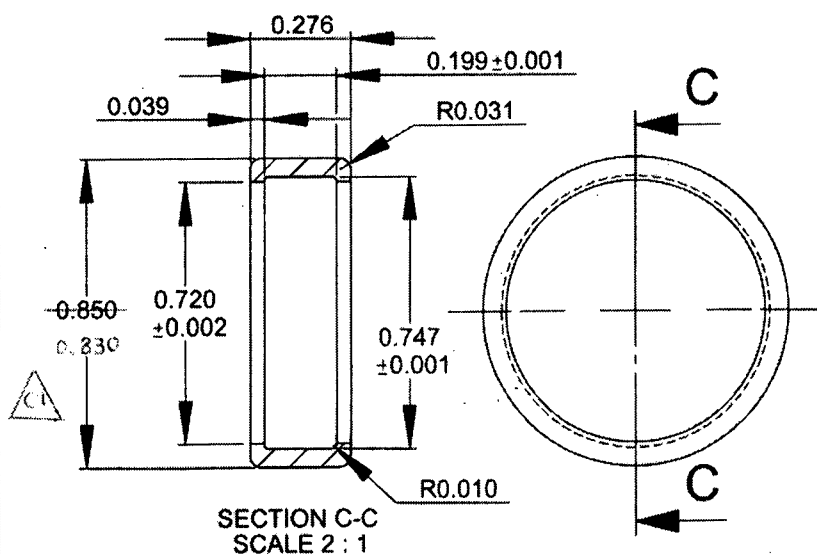


DETAIL A (2 : 1)

RELEASED  
04.03.01



DETAIL B (20 : 1)



REFERENCE ONLY

**D3183-9 CAP**

- 1) MATERIAL: DELRIN ROD, Ø1.00  
(REF DART SPEC. M-DELRIN-R1.00)
- 2) TOLERANCES ARE PER DART QSI 018  
UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES

**D3183-045 BEARING ASSEMBLY**

- 1) ASSEMBLE D3183-5 BEARING AND  
D3183-9 CAP

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